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L# ANSWER 2 OF 104 CAPLUS COPYRIGHT 2003 ACS on STN

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TI Image receptor containing \*\*\*betaine\*\*\* surfactant for thermal-transfer printing

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SO Jpn. Kokai Tokkyo Koho, 31 pp.

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AB The image receptor, for laser-sensitive thermal-transfer printing using thermal-transfer sheet with a light-to-heat converting layer and an image-forming layer, contains .gtoreq.1 fluorobetaine surfactant  $RfL(CH_2)_nN^+R_1R_2CH_2CO_2^-$  ( $Rf = C_4-18$  \*\*\*fluoroalkyl\*\*\* ;  $L =$  bond, divalent linkage contg. .gtoreq.1 from O, N, S, and C;  $n = 0-4$ ;  $R_1-2 = C_1-4$  alkyl). The receptor shows good conveyance and gives clear transferred images useful for color proof.

IC ICM B41M005-40

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DT \*\*\*Patent\*\*\*

LA Japanese

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